#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: LIN, Pao-Chuan et al. Conf.:

Appl. No.: NEW Group:

Filed: November 24, 2003 Examiner:

For: BATTERY ENERGY BALANCE CIRCUIT AND

BATTERY CHARGING BYPASS CIRCUIT

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 24, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

# I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

#### II. COPIES

- a. This application was filed before June 30, 2003.

  Accordingly, submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. A This application was filed on or after June 30, 2003. Accordingly, copies of cited US patents and patent application publications therefore are not included. Copies of foreign patent documents and non-patent literature are included.

c. This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should be forwarded from the International Search Authority. If copies are needed, please contact the undersigned.

# III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

### a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

#### b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

## c. ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

#### d. Tother

The following additional information is provided for the Examiner's consideration.

### FEES

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Joe McKinney Muncy, #32,334

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(703) 205-8000

Attachment(s):	$\bowtie$	Form PTO-1449(s)
		Documents
		Foreign Search Report
		Fee
		Other:

(Rev. 09/30/03)

Form PTO-1449				ATTY. DOCKET NO. 3313-1069P		APPLICATION NO. NEW			
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	(Use several sheets if necessary)				November 24, 2003		GROUP		
			U.	S. PATENT D	OCUMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE		
	US	5,479,083	A	1995-12-26	Brainard	<u> </u>			
	US 6,150,795		A	2000-11-21	Kutkut et al.	<del>                                     </del>			
	US 6,222,344		B1	2001-04-24	Peterson et al.	1			
	US	5,659,237	A	1997-08-19	Divan et al.	<u> </u>			
	US	6,008,623	A	1999-12-28	Chen et al.	1			
	US	5,666,041	A	1997-09-09	Stuart et al.			<u> </u>	
	US	5,982,143	A	1999-11-09	Stuart				
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			FOR	EIGN PATENT	DOCUMENTS		1	<u> </u>	
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OTHER journal, ser	DOCUI	MENTS (Include Namum, catalog, etc.) date,	a of the author page(s), volu	or (in CAPITAL LETTERS), t ume-issue number(s), publi	title of the article (when appropriate, city and/or country where	riate), tit published.	le of the ite	em (book, 1	magazine,
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